

PAG/M-53-63
7 August 1963

MEMORANDUM FOR: Director, National Photographic Interpretation Center

SUBJECT: MOON COME Early Warning Radar

25X1C

1. An early warning radar identified at numerous locations in China from [REDACTED] has been officially nicknamed MOON COME by the Scientific Intelligence Committee, Electronic Subcommittee. Name classification is SECRET.

2. The radar consists of an antenna supported by a vertical mast 12 m (40 feet) high and a horizontal boom 15 m (50 feet) long attached to the mast at a point 3 m (10 feet) above the ground. The antenna is shaped like a "Ems tree" and is mounted on an SCR-270 type trailer with outriggers.

3. Probable radiation characteristics:

25X1D

25X1A

Distribution:

Orig & 1 - D/NPIC
1 - Asst/PAG
1 - CIA/PID
1 - S & T Div.
1 - Files

DECLASSIFICATION REVIEW by NIMA/DOD 4/12/00

5-14548